	Application No.	Applicant(s)	
Notice of Allowability		TAINO CT AI	
	09/976,168 Examiner	TAING ET AL.  Art Unit	
	Kenneth R Horlick	1637	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSE or other appropriate con IGHTS. This application	D in this application. If not include nmunication will be mailed in due	ed course. <b>THIS</b>
<ol> <li>This communication is responsive to the response filed 09</li> <li>The allowed claim(s) is/are 1-11, 13-15, 17-25, 27-34, 36-3.</li> <li>The drawings filed on 11 October 2001 are accepted by the Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> </ol>	55, 57, 58, 82-84, and 86 are Examiner.  der 35 U.S.C. § 119(a)-(der been received.	) or (f).	
3. Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).  (a) ☐ The translation of the foreign language provisional application has been received.  6. ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.  Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  7. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.  8. ☐ CORRECTED DRAWINGS must be submitted.  (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached  1) ☐ hereto or 2) ☐ to Paper No  (b) ☐ including changes required by the proposed drawing correction filed, which has been approved by the Examiner.  (c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No  Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet.			
Attachm nt(s)  1 ☒ Notice of References Cited (PTO-892)  3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  5 ☒ Information Disclosure Statements (PTO-1449), Paper No.  7 ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	4 <mark>⊠</mark> Inter 6⊡ Exan	e of Informal Patent Application ( view Summary (PTO-413), Paper niner's Amendment/Comment niner's Statement of Reasons for r	No

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1. The following is an examiner's statement of reasons for allowance: the claimed conjugates and methods of use thereof require both: a fluorescent dye (D, D1, or D2) that comprises a xanthine, a rhodamine, or a fluorescein; and an anionic linker (L, L1, or L2) that comprises at least one anionic phosphate or anionic phosphonate. Brush et al. (US 5,986,086) disclose conjugates having an anionic linker with an anionic phosphate moiety, and a cyanine dye (see especially Fig. 1B). Bazin et al. disclose conjugates having an anionic linker with an anionic sulfonate moiety, and a fluorescent compound consisting of a rare earth cryptate. No prior art has been found teaching or suggesting a conjugate comprising both an anionic linker that comprises at least one anionic phosphate or anionic phosphonate moiety, and a xanthine, rhodamine, or fluorescein dye.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kenneth R Horlick whose telephone number is 703-308-3905. The examiner can normally be reached on Monday-Thursday 6:30AM-5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Benzion can be reached on 703-308-1119. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0196.

Kenneth R Horlick Primary Examiner Art Unit 1637

10/20/03